Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20050220003"	US-PGPUB; USPAT	OR	ON	2007/07/11 10:20
S2	6.	PALASKAS\$-GEORGIOS.inv.	US-PGPUB; USPAT	OR	ON.	2007/05/15 09:17
S3 .	21	RAVI\$-ASHOKE.inv.	US-PGPUB; USPAT	OR	ON	2007/05/15 09:21
S4	2	PARAMESH\$-JEYANANDH.inv.	US-PGPUB; USPAT	OR	ON	2007/05/15 09:22
S5	5	NICHOLLS\$-RICHARD.inv.	US-PGPUB; USPAT	OR	ON	2007/05/15 09:23
S6	7	NICHOLLS\$-B.inv.	US-PGPUB; USPAT	OR	ON	2007/05/15 09:24
S7	67	SOUMYANATH\$-KRISHNAMURTHY. INV.	US-PGPUB; USPAT	OR	ON	2007/05/15 09:35
S8	1	(measur\$4 or calculat\$4 or comput\$4 or determin\$4) near5 receiver near5 (amplitude) near5 (phase) near5 mismatch\$4 same (FFT or (fast adj fourier adj transform)) same (calibration adj signal)	US-PGPUB; USPAT	OR	ON	2007/05/15 10:30
S9	100	(measur\$4 or calculat\$4 or comput\$4) same (mismatch\$3) same (offset or distortion) same (calibration)	US-PGPUB; USPAT	OR	ON	2007/05/16 11:20
S10	1442	S9 and (375/219) or (370/210)	US-PGPUB; USPAT	OR	ON	2007/05/15 10:36
S11	5011	(375/219) or (370/210)	US-PGPUB; USPAT	OR	ON	2007/05/15 10:37
S12	5	S11 and (measur\$4 or calculat\$4 or comput\$4) same (mismatch\$3) same (offset or distortion) same (amplitude or phase) and (calibration)	US-PGPUB; USPAT	OR	ON	2007/05/15 10:38
S13	11	("20030223480" "20040038649" "20050107059" "5249203" "5604929" "5828955" "6670900" "6760577" "6842489" "6977977" "7020220").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/15 12:44
S14	1	("7020220").URPN.	USPAT	OR	ON	2007/05/15 12:58
S15	4	("20020097812" "20030206603" "6009317" "6330290").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/15 12:59

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S16	12	("4953182" "5249203" "5422889" "5557642" "5604929" "5705949" "5828955" "5847619" "5872540" "6289048" "6340883" "6714584").PN.	US-PGPUB; USPAT; USOCR	OR .	ON	2007/05/15 13:07
S17	3	("6842489").URPN.	USPAT	OR	ON	2007/05/15 13:10
S18	7	("4717894" "4802191" "5623226" "5923214" "5937000" "5956624" "6650868").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/15 13:11
S19	.8	("20030003891" "5432779" "5511236" "5598436" "5937335" "5937341" "6298035" "6529472").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/15 13:13
S20	3	("6670900").URPN.	USPAT	OR	ON	2007/05/15 13:14
S21	5	("4631738" "4943982" "4953182" "5095536" "5121072").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/15 13:15
S22	3	("2005/0107059").URPN.	USPAT	OR	ON	2007/05/15 13:17
S23	5	("2003/0206603").URPN.	USPAT	OR	ON	2007/05/15 13:18
S24	9	("4122448" "4447792" "4496912" "4926443" "5105195" "5323425" "5438692" "5584068" "5604746").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/15 13:22
S25	28	("6009317").URPN.	USPAT	OR	ON	2007/05/15 13:22
S26	13	("4085378" "4729110" "4953182" "5105195" "5134634" "5249203" "5263196" "5604929" "5705949" "5949821" "6009317" "6118322" "6330290").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/15 13:27
S27	1367	(FFT or (fast adj fourier adj transform)) with transmitter	US-PGPUB; USPAT	OR	ON	2007/05/15 13:40
S28	1323	(FFT or (fast adj fourier adj transform)) with transmitter and receiver	US-PGPUB; USPAT	OR	ON	2007/05/15 13:41
S29	8	(FFT or (fast adj fourier adj transform)) with receiver near5 calibration	US-PGPUB; USPAT	OR	ON	2007/05/15 13:41
S30	o	amplitue near5 phase near5 (offset or imbalance) near5 mismatch\$3	US-PGPUB; USPAT	OR	ON	2007/05/15 16:11
S31	4	quadrature same (offset or imbalance) near5 receiver near5 mismatch\$3	US-PGPUB; USPAT	OŖ	ON	2007/05/15 16:14
S32	1968	(offset\$2 or imbalance) near5 mismatch\$3	US-PGPUB; USPAT	OR	ON	2007/05/15 16:16

S33	43	(offset\$2 or imbalance) near5 receiver adj2 mismatch\$3	US-PGPUB; USPAT	OR	ON	2007/05/15 16:19
S34	7	(phase) near5 (offset\$2 or imbalance) near5 receiver adj2 mismatch\$3	US-PGPUB; USPAT	OR	ON .	2007/05/15 16:17
S35	3	S33 and (FFT)	US-PGPUB; USPAT	OR	ON	2007/05/15 16:22
S36	155	(offset) near5 mismatch with phase	US-PGPUB; USPAT	OR	ON	2007/05/16 09:26
S37	3	S36 and (370/210)	US-PGPUB; USPAT	OR	ON	2007/05/16 09:26
S38	1	(measur\$4 or calculat\$4 or comput\$4) near5 (image adj component) with (transmitter with calibration)	US-PGPUB; USPAT	OR	ON	2007/05/16 12:22
S39	2	(measur\$4 or calculat\$4 or comput\$4) near5 (image adj component) with calibration	US-PGPUB; USPAT	OR	ON	2007/05/16 12:23
S40	398	(measur\$4 or calculat\$4 or comput\$4) near5 (image adj component)	US-PGPUB; USPAT	OR	ON	2007/05/16 12:59
S41	1	S40 and (370/210)	US-PGPUB; USPAT	OR	ON	2007/05/16 12:23
S42	7	(measur\$4 or calculat\$4 or comput\$4) near5 (image adj component) same calibration	US-PGPUB; USPAT	OR	ON	2007/05/16 12:24
S43	603	((non\$1image) and (image) and main) same component	US-PGPUB; USPAT	OR	ON	2007/05/16 12:59
S44	1	(measur\$4 or calculat\$4 or comput\$4) near5 (mismatch) and ((non\$1image) same (image) same main) same component	US-PGPUB; USPAT	OR	ON	2007/05/16 13:01
S45	13	(measur\$4 or calculat\$4 or comput\$4) near5 (mismatch) and (non\$1image) and image	US-PGPUB; USPAT	OR	ON	2007/05/16 13:26
S46	81968	(OFDM) same audio or speech	US-PGPUB; USPAT	OR .	ON	2007/05/16 13:33
S47	1	(FFT) same (non-image)	US-PGPUB; USPAT	OR	ON	2007/05/16 13:34
S48	12845	non-image	US-PGPUB; USPAT	OR	ON	2007/05/16 13:34
S49	17	S48 and (calibration adj signal)	US-PGPUB; USPAT	OR	ON	2007/05/16 14:03
S50	2	(calibrat\$3 adj signal) same (sinusoid or sine) with(RF)	US-PGPUB; USPAT	OR	ON	2007/05/16 14:06

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S51	2	(calibrat\$3) same (sinusoid or sine) with (RF) near4 receiver	US-PGPUB; USPAT	OR	ON	2007/05/16 14:06
S52	7	(calibration adj signal) near5 (sinusoid)	US-PGPUB; USPAT	OR	ON	2007/05/16 14:41
S53	4	(calibrat\$3 adj signal) and (DLL or (delay\$1locked adj loop)) same (VCO or (voltage adj controlled adj oscillator))	US-PGPUB; USPAT	OR	ON	2007/05/16 15:17
S54	76 ⁻	(calibrat\$3) and (DLL or (delay\$1locked adj loop)) same (VCO or (voltage adj controlled adj oscillator))	US-PGPUB; USPAT	OR	ON	2007/05/16 15:18
S55	2957	(FFT) same (image)	US-PGPUB; USPAT	OR	ON	2007/05/16 18:31
S56	1	(FFT) same (image) same (non\$1image)	US-PGPUB; USPAT	OR	ON	2007/05/16 18:31
S57	1	(amplitude adj3 phase) near5 (offset or imbalance) same (non\$1image)	US-PGPUB; USPAT	OR .	ON	2007/05/16 18:34
S58	1	(phase) near5 (offset or imbalance) same (non\$1image)	US-PGPUB; USPAT	OR	ON	2007/05/16 18:34
S59	1	"20050220003"	US-PGPUB; USPAT	OR	ON	2007/05/17 17:43
S60	1	(calibration adj signal) near5 (VCO or (voltage adj controlled adj oscillator)) near5 (synthesizer)	US-PGPUB; USPAT	OR	ON	2007/05/17 18:22
S61	92	(calibration) same (VCO or (voltage adj controlled adj oscillator)) near5 (synthesizer)	US-PGPUB; USPAT	OR	ON	2007/05/17 18:23
S62	3	(calibration adj signal) same (VCO or (voltage adj controlled adj oscillator)) near5 (synthesizer)	US-PGPUB; USPAT	OR .	ON	2007/05/17 18:25
S63	7	(calibration adj signal) same (VCO or (voltage adj controlled adj oscillator)) with (synthesizer)	US-PGPUB; USPAT	OR	ON	2007/05/17 18:25
S64	58	(calibration) with (VCO or (voltage adj controlled adj oscillator)) with (synthesizer)	US-PGPUB; USPAT	OR	ON	2007/05/17 18:26
S65	1	"20050220003"	US-PGPUB; USPAT	OR	ON	2007/05/18 09:47
S66	1.	(calibrat\$4 near4 signal) near5 generat\$4 near5 (delay\$1locked adj loop) same (VCO or (voltage adj controlled adj oscillator))	US-PGPUB; USPAT	OR	ON	2007/05/18 09:51

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S67	0	(calibrat\$4 near4 signal) near5 (produc\$4 or creat\$4) near5 (delay\$1locked adj loop) same (VCO or (voltage adj controlled adj oscillator))	US-PGPUB; USPAT	OR .	ON	2007/05/18 09:52
S68	0	(calibrat\$4 near4 signal) near5 (produc\$4 or creat\$4) same (delay\$1locked adj loop) same (VCO or (voltage adj controlled adj oscillator))	US-PGPUB; USPAT	OR .	ON	2007/05/18 09:53
S69	0	(calibrat\$4 near4 signal) same (produc\$4 or creat\$4) near5 (delay\$1locked adj loop) same (VCO or (voltage adj controlled adj oscillator))	US-PGPUB; USPAT	OR	ON	2007/05/18 10:03
S70	0	(calibrat\$4 near4 signal) same (produc\$4 or creat\$4) near5 (low\$1image) same (transmitter)	US-PGPUB; USPAT	OR	ON	2007/05/18 10:04
S71		(calibrat\$4 near4 signal) same (produc\$4 or creat\$4) near5 (low\$1image)	US-PGPUB; USPAT	OR	ON	2007/05/18 10:05
S72	1	(calibrat\$4 near4 signal) same (produc\$4 or creat\$4 or generat\$4) near5 (low\$1image)	US-PGPUB; USPAT	OR	ON	2007/05/18 10:05
S73	1	(calibrat\$4 near4 signal) same (produc\$4 or creat\$4 or generat\$4) same (low\$1image)	US-PGPUB; USPAT	OR	ON	2007/05/18 10:05
S74	1	((sub\$1carrier) adj2 modulator) near5 (calibrat\$4 adj3 circuitry) same (control adj signal)	US-PGPUB; USPAT	OR	ON	2007/05/18 13:14
S75	1	((sub\$1carrier) adj2 modulator) near5 (calibrat\$4) same (control adj signal)	US-PGPUB; USPAT	OR	ON	2007/05/18 13:15
S76	1	((sub\$1carrier) adj2 modulator) near5 (calibrat\$4)	US-PGPUB; USPAT	OR	ON	2007/05/18 13:15
S77	1	((sub\$1carrier) adj2 modulator) same (calibrat\$4)	US-PGPUB; USPAT	OR	ON	2007/05/18 13:19
S78	278	((sub\$1carrier) adj2 modulator)	US-PGPUB; USPAT	OR	ON	2007/05/18 13:20
S79	27	S78 and (calibration)	US-PGPUB; USPAT	OR	ON	2007/05/18 13:19
S80	334	((sub\$1carrier or subcarrier or sub adj1 carrier) adj2 modulator)	US-PGPUB; USPAT	OR	ON	2007/05/18 13:31
S81	1	S80 and (calibration adj circuitry)	US-PGPUB; USPAT	OR	ON	2007/05/18 13:21
S82	29	S80 and (calibration)	US-PGPUB; USPAT	OR	ON	2007/05/18 13:21

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S83	. 18	((sub\$1carrier or subcarrier or sub adj1 carrier or carrier or ofdm) adj2 modulator) same (calibrat\$4)	US-PGPUB; USPAT	OR	ON	2007/05/18 13:46
S84	173	((sub\$1carrier or subcarrier) or ofdm adj2 modulator) same (calibrat\$4)	US-PGPUB; USPAT	OR	ON	2007/05/18 13:48
S85	29	(measur\$4 or calculat\$4 or comput\$4) same (image) same (receiver near4 calibration)	US-PGPUB; USPAT	OR	ON	2007/07/11 09:34
S86	25	S85 and (transmitter)	US-PGPUB; USPAT	OR	ON	2007/07/11 09:34
S87	334	(calibration adj signal) with (image or video)	US-PGPUB; USPAT	OR	ON	2007/07/11 10:28
S88	161	S87 same (measur\$4 or calculat\$4 or comput\$4 or determin\$3)	US-PGPUB; USPAT	OR	ON	2007/07/11 10:30
S89	. 5	S88 same (receiver)	US-PGPUB; USPAT	OR	ON	2007/07/11 10:24
S90	2	S88 and (370/210)	US-PGPUB; USPAT	OR	ON	2007/07/11 10:25
S91	0	S88 and ((375/219) or (375/355) or (375/364) or (375/371))	US-PGPUB; USPAT	OR	ON	2007/07/11 10:27
S92	1	S87 and ((375/219) or (375/355) or (375/364) or (375/371))	US-PGPUB; USPAT	OR	ON	2007/07/11 10:29
S93	16840	((calibrat\$3 or synchroniz\$5) adj signal) with (image or video)	US-PGPUB; USPAT	OR	ON	2007/07/11 10:29
S94	69	S93 and ((375/219) or (375/355) or (375/364) or (375/371))	US-PGPUB; USPAT	OR	ON	2007/07/11 10:30
S95	4328	S93 same (measur\$4 or calculat\$4 or comput\$4 or determin\$3)	US-PGPUB; USPAT	OR	ON	2007/07/11 10:30
S96	21	S95 and ((375/219) or (375/355) or (375/364) or (375/371))	US-PGPUB; USPAT	OR	ON,	2007/07/11 10:34
S97	. 1	(image adj component) with (measur\$3 or calculat\$3 or determin\$3) same (receiver adj1 calibration)	US-PGPUB; USPAT	OR	ON	2007/07/11 10:58
S98	18	(image adj component) with (measur\$3 or calculat\$3 or determin\$3) same (calibration)	US-PGPUB; USPAT	OR-	ON	2007/07/11 13:41
S99	43	(image adj component) with (measur\$3 or calculat\$3 or determin\$3) same (calibration or test\$2)	US-PGPUB; USPAT	OR	ON	2007/07/11 13:42
S10 0	11418	(imbalance or cross\$1talk or mismatch) same image	US-PGPUB; USPAT	OR	ON	2007/07/16 15:40
S10 1	6426	(imbalance or cross\$1talk or mismatch) with image	US-PGPUB; USPAT	OR	ON	2007/07/16 15:40

· S10	292	((imbalance or cross\$1talk or mismatch) with image).ab.	US-PGPUB; USPAT	OR	ON	2007/07/16 15:44
S10 3	0	((imbalance or cross\$1talk or mismatch) with (image adj1 component)).ab.	US-PGPUB; USPAT	OR	ON	2007/07/16 15:44
S10 4	1	(mismatch) same (non\$1image) and (image) and (main) and (FFT)	US-PGPUB; USPAT	OR .	ON	2007/07/19 12:44
S10 5	7	(mismatch) same (non\$1image) and (image)	US-PGPUB; USPAT	OR	ON	2007/07/19 12:44
S10 6	2	(calibration adj signal) same (sub\$1carrier) with (sinusoid)	US-PGPUB; USPAT	OR	ON .	2007/07/20 08:26
S10 7	1	((voltage adj control\$3) or VCO) same (calibration adj signal) and (low\$1image)	US-PGPUB; USPAT	OR	ON	2007/07/20 08:28
S10 8	0	(IFFT) same (FFT) same (limiter) same (trasmitter) same (receiver)	US-PGPUB; USPAT	OR	ON	2007/07/20 08:33
S10 9	1	(IFFT) same (FFT) same (limiter) same (transmitter) same (receiver)	US-PGPUB; USPAT	OR	·ON	2007/07/20 08:33